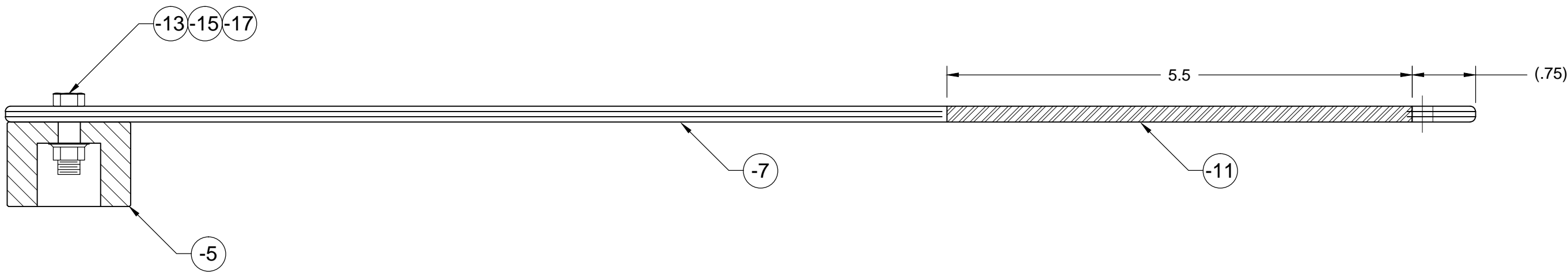
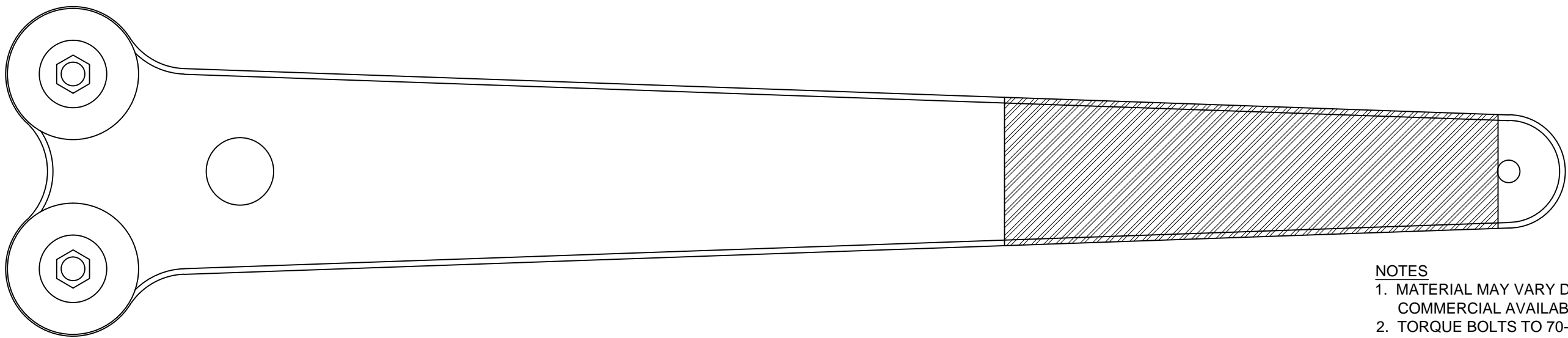


REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
A	REDRAWN PER ORIGINAL DWG. REV A.	9-9-11	RJC	



-3
ASSEMBLY



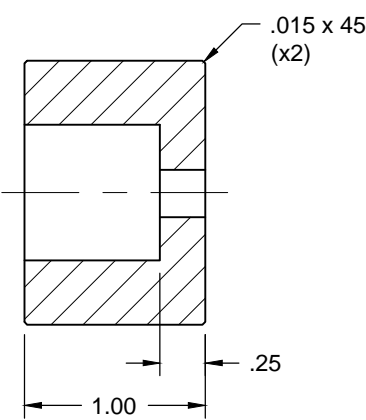
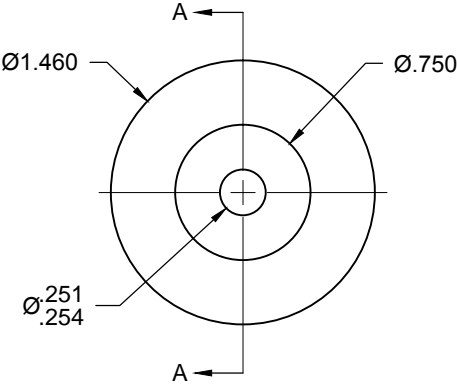
- NOTES
1. MATERIAL MAY VARY DEPENDING ON COMMERCIAL AVAILABILITY.
 2. TORQUE BOLTS TO 70-90 in. lb.

ASSY QTY	ASSY QTY	B/O	PART #	QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
1	1		-3	1	ASSEMBLY			1
2	2		-5		ROLL	6061	Ø1-1/2 x 1-1/8	2
1	1		-7		HANDLE	6061	3/16 x 4 x 17-1/2	3
			-9	1	WRENCH SOCKET		1/2 dr. 1/16 PROTO #7434H (NEEDS MOD.)	4
A/R		B/O	-11		GRIP TAPE		1x 24in. BLACK TENNIS RACQUET GRIP TAPE	1
2	2	B/O	-13		BOLT		#AN4-7A	1
2	2	B/O	-15		WASHER		#NAS1149F0432P (ALT: AN960-416L)	1
2	2	B/O	-17		NUT		#MS21042-4	1
ASSY QTY	ASSY QTY							
-3								

RED BARN MACHINE	
TITLE	
PINION NUT ADJUSTMENT TOOL	
DWG NO.	REV
269T3319	A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX ± .010 METRIC REF. .XXmm ± .1mm	
.XX ± .03 FRACTIONS ± 1/32	
.X ± .1 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE	DATE
NTS	9-9-11
SHEET	1 of 4

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED

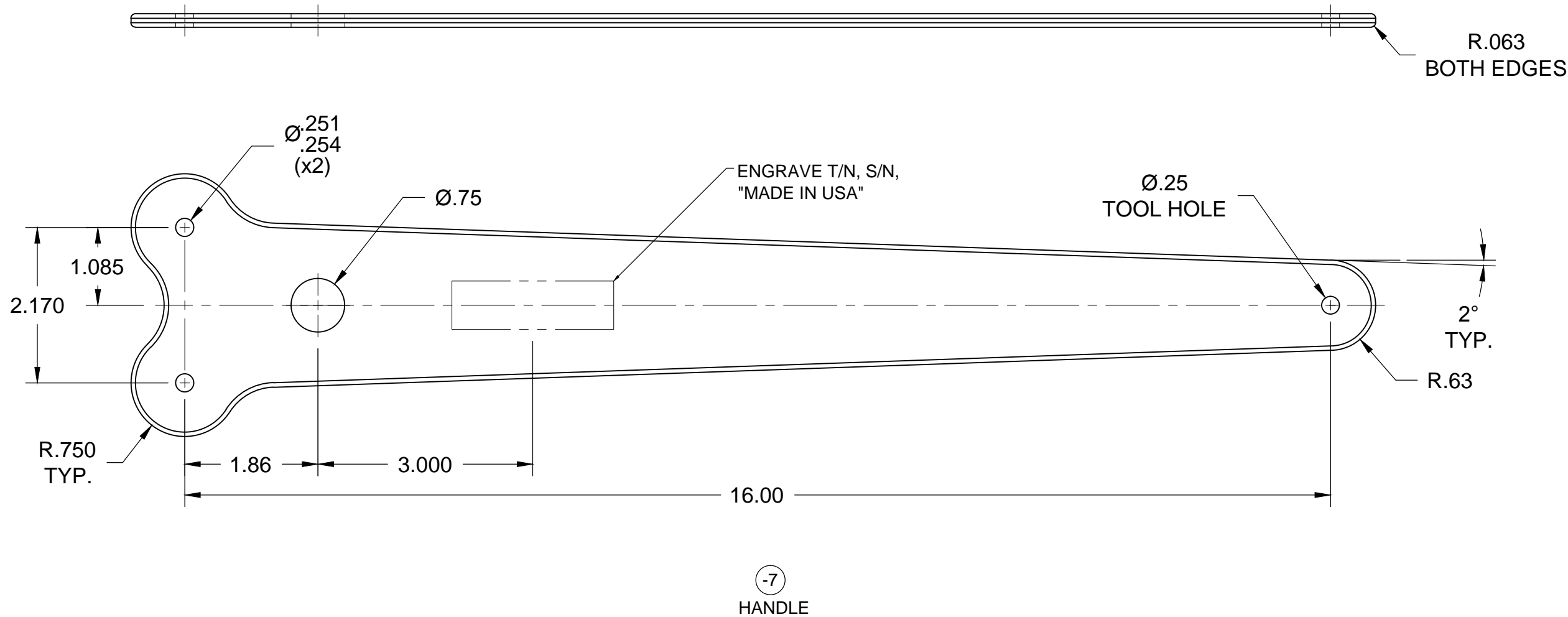


SECTION A-A

Ⓜ-5
ROLL

RB RED BARN MACHINE	
TITLE PINION NUT ADJUSTMENT TOOL	
DWG NO. 269T3319-5	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .010 XX ± .03 X ± .1 METRIC REF. .Xmm ± .1mm FRACTIONS ± 1/32 ANGLES ± 5°	DRAWN BY: CLOUGH APPROVED: D Weil HEAT TREAT FINISH CLEAR ANODIZE SPEC USED ON MODEL
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 9-9-11 SHEET 2 of 4

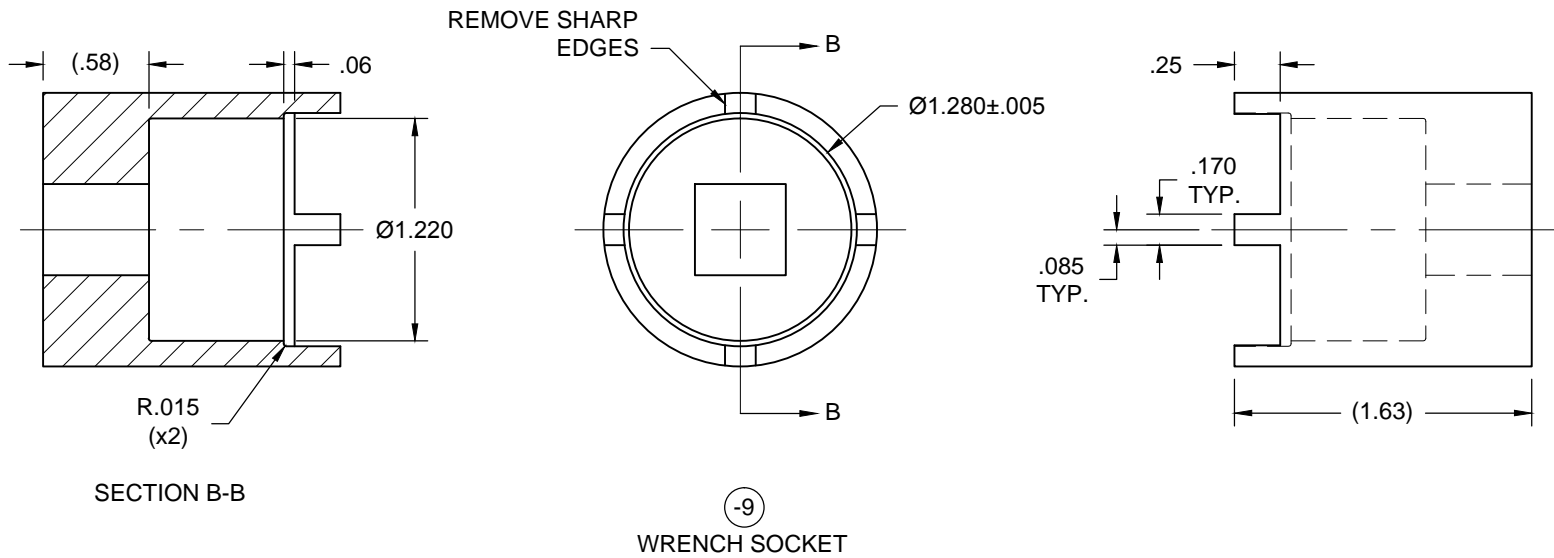
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



RED BARN MACHINE			
TITLE			
PINION NUT ADJUSTMENT TOOL			
DWG NO.			REV
269T3319-7			A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .010 .XX ± .03 .X ± .1		DRAWN BY: CLOUGH	
		APPROVED: <i>D. Weil</i>	
		HEAT TREAT	
		FINISH CLEAR ANDDIZE	
		SPEC	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 X 45° PR. 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL	
		SCALE NTS	
DATE 9-9-11		SHEET 3 of 4	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



RED BARN MACHINE	
TITLE PINION NUT ADJUSTMENT TOOL	
DWG NO. 269T3319-9	REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .010 .XX ± .03 X ± .1	METRIC REF. .Xmm ± .1mm FRACTIONS ± 1/32 ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	DRAWN BY: CLOUGH APPROVED: D Weil HEAT TREAT FINISH SPEC USED ON MODEL
SCALE NTS	DATE 9-9-11
SHEET 4 of 4	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED

ASSY QTY	ASSY QTY	B/O	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
	ASSY #							

RB

RED BARN MACHINE

TITLE

DWG NO.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:
DECIMALS .XXX ± .005
FRACTIONS ± 1/32
ANGLES ± 5°
METRIC REF.
.Xmm ± .1mm
FRACTIONS ± 1/32
ANGLES ± 5°
UNLESS OTHERWISE SPECIFIED
1. BREAK ALL SHARP EDGES
.015 x 45° PR .015 R
2. DIMENSIONAL LIMITS APPLY AFTER PLATING

SCALE NTS

DATE 3-10-10

SHEET 1 of 1

DRAWN BY: CLOUGH

APPROVED

HEAT TREAT FINISH

SPEC

USED ON MODEL

REV -

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED

NOT APPROVED FOR PRODUCTION

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Eugene, Oregon 97402
(541) 344-9953; Fax 344-3863
E-mail: sales@redbarn.net

RB RED BARN MACHINE	
TITLE INSPECTION & TESTING PROCEDURES FOR THE FIRE SCOUT ENGINE LIFT ASSEMBLY	
TOOL NO. RBT18717	
CUSTOMER 1 of 1	
SHEET 5 of 5	